Map symbol	Trees having predicted 20-year average height, in feet, of							
and soil name	 	8-15	16-25 	26-35 	>35			
8B: Judson	 common lilac 	 Siberian peashrub 	 bur oak, eastern redcedar, Russian olive, blue spruce, common hackberry		 			
11B: Colo	 		Amur maple, eastern arborvitae, white spruce, common hackberry, tall purple willow		 green ash, silver maple, eastern cottonwood 			
Ely	 silky dogwood 	cranberrybush, Amur honeysuckle, Amur	Washington hawthorn, blue spruce, eastern arborvitae, white fir	Norway spruce	 pin oak, eastern white pine 			
21: Muck			white spruce	 Manchurian crabapple, Norway spruce, eastern white pine, green ash	 imperial Carolina poplar 			
41A: Sparta	gray dogwood,	cranberrybush, Amur maple, common		 eastern white pine, jack pine, red pine 	 			
41B: Sparta	gray dogwood, manyflower cotoneaster, silky	cranberrybush, Amur maple, common		 eastern white pine, jack pine, red pine 	 			

Map symbol	 	Trees having predicted 20-year average height, in feet, of						
and soil name	<8	8-15 	16-25 	26-35 	>35			
1C:		1	 	 				
Sparta	Siberian peashrub, gray dogwood, manyflower cotoneaster, silky dogwood	cranberrybush, Amur maple, common		eastern white pine, jack pine, red pine 				
LD:	İ							
Sparta	gray dogwood,	cranberrybush, Amur maple, common		eastern white pine, jack pine, red pine 				
3A: Chelsea	Siberian peashrub,	 eastern redcedar	 jack pine, red pine, Austrian pine	 				
3B:	l İ		 					
Chelsea	Siberian peashrub,		jack pine, red pine, Austrian pine	eastern white pine 				
3C:	 		 					
Chelsea	Siberian peashrub,	eastern redcedar	jack pine, red pine, Austrian pine	eastern white pine 				
3D:	 		 	 				
Chelsea	Siberian peashrub,		jack pine, red pine, Austrian pine	eastern white pine 				
3F:	 		 	 				
Chelsea	Siberian peashrub,	eastern redcedar	jack pine, red pine, Austrian pine	eastern white pine				
3B:	 		 					
Kenyon	 		eastern redcedar,					

Map symbol	 	Trees having predicted 20-year average height, in feet, of							
and soil name	 <8 	8-15	16-25	26-35	>35				
3C: Kenyon	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern redcedar,	 Russian olive, common hackberry, green ash, eastern white pine	 				
CC2: Kenyon	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood		 Russian olive, common hackberry, green ash, eastern white pine	 				
BD2: Kenyon	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood		 Russian olive, common hackberry, green ash, eastern white pine	 				
: lyde	 	 American plum, redosier dogwood 	 Amur maple, eastern arborvitae, white spruce, common hackberry, tall purple willow	 golden willow 	 green ash, silve maple, eastern cottonwood 				
: evin	 silky dogwood 	cranberrybush, Amur	 Washington hawthorn, blue spruce, eastern arborvitae, white fir	Norway spruce	 pin oak, eastern white pine 				
OB: amont	 common lilac 		 Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	 				
OC: amont	 common lilac 		 Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	 				

Map symbol			ted 20-year average h		
and soil name	<8	8-15 	16-25 	26-35 	>35
18:		 American plum, redosier dogwood 	 Amur maple, eastern arborvitae, white spruce, common hackberry, tall purple willow	 golden willow 	 green ash, silver maple, eastern cottonwood
19A: Muscatine 		 common lilac, redosier dogwood	eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple
20A: 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood		 Russian olive, common hackberry, green ash, eastern white pine	
 20B: Tama 			eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
20C: 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	 		
 20C2: 			 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
33: Colo		 American plum, redosier dogwood 	 Amur maple, white fir, white spruce, common hackberry, tall purple willow	 golden willow 	 green ash, silver maple, eastern cottonwood

Map symbol	 	rrees naving predic	ted 20-year average h	ergnu, in reet, of	
and soil name	 <8 	8-15 	16-25 	26-35 	>35
33+: Colo	 	 American plum, redosier dogwood 	 Amur maple, white fir, white spruce, common hackberry, tall purple willow	 golden willow 	 green ash, silver maple, eastern cottonwood
51: Marshan	 common ninebark, nannyberry, redosier dogwood, silky dogwood		 balsam fir, white spruce 	 green ash, red maple, silver maple, white ash	
52: Marshan	common ninebark, nannyberry, redosier dogwood, silky dogwood		 balsam fir, white spruce 	 green ash, red maple, silver maple, white ash	
54F: Loamy Terrace Escarp	 Siberian peashrub, common lilac	 eastern redcedar 	 jack pine, red pine, Austrian pine	 - eastern white pine - 	
60: Walford	 silky dogwood 		 Washington hawthorn, blue spruce, white fir, eastern arborvitae, Austrian pine		 pin oak
62B: Downs	 			 Russian olive, common hackberry, green ash, eastern white pine	
62C: Downs	 	 Siberian peashrub, common lilac, gray dogwood	 - eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	

Map symbol		Trees having predic	ted 20-year average h	eight, in feet, of	
and soil name	<8	8-15 	16-25 	26-35	>35
CC2: wns 		 Siberian peashrub, common lilac, gray dogwood	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
D: wns 		 Siberian peashrub, common lilac, gray dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
PD2:		 Siberian peashrub, common lilac, gray dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
3B: 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
3C: 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood			
3C2: 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
3D: ayette 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood			

Map symbol		Trees having predic	ted 20-year average h	eight, in feet, oi	
and soil name	<8	8-15 	16-25 	26-35	>35
D2:		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
D3: yette 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood			
E: yette 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
BE2: 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
BE3: yette 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
 ayette 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
 ayette 		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		

Map symbol	Trees having predicted 20-year average height, in feet, of							
and soil name	 <8 	8-15 	16-25 	26-35 	>35 			
5A:	 	 	 		 			
tronghurst	nannyberry 	common lilac, eastern arborvitae, redosier dogwood 	white spruce, Amur maple 	<pre> eastern white pine, red pine, white ash, common hackberry, green ash</pre>	silver maple 			
B: assett	 	 Siberian peashrub, common lilac, gray		 Russian olive, common hackberry,	 			
	 -	dogwood, redosier dogwood	Amur maple, blue spruce	green ash, eastern white pine	 			
.C:	 	 Siberian peashrub,	 	 				
		common lilac, gray dogwood, redosier dogwood	eastern redcedar,	common hackberry, green ash, eastern white pine	 			
LC2:	 	 Siberian peashrub,	 	 				
	 	common lilac, gray dogwood, redosier dogwood	eastern redcedar,	common hackberry, green ash, eastern white pine	 			
D2:	 	 Siberian peashrub,	 	 				
	 	common lilac, gray dogwood, redosier dogwood	eastern redcedar,	common hackberry, green ash, eastern white pine	 			
1E2: assett	 	 Siberian peashrub,	 eastern arborvitae,	 Russian olive,	 			
	 		eastern redcedar,		 			
1F2: assett	 	 Siberian peashrub,	 eastern arborvitae,	 Russian olive,	 			
	 		eastern redcedar,	common hackberry, green ash, eastern white pine	 			

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		Trees having predic	ted 20-year average h	eight, in feet, of	
Map symbol and soil name	 <8 	8-15 	16-25 	26-35 	>35
175A: Dickinson, Maat<50	 - common lilac 	 Siberian peashrub, Russian olive, eastern redcedar	 Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	
175B: Dickinson, Maat<50	 - common lilac 		Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	
L75C: Dickinson, Maat<50	 - common lilac 		Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	
.75D: Dickinson, Maat<50	 - common lilac 	 Siberian peashrub, Russian olive, eastern redcedar	 Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	
.77A: Saude	 - Siberian peashrub, common lilac 		 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	
177B: Saude	 - Siberian peashrub, common lilac 		 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	

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Map symbol	Trees having predicted 20-year average height, in feet, of						
and soil name	<8 I	8-15 	16-25 	26-35 	>35 		
C:	 	 	 	 	 		
ude	Siberian peashrub, common lilac 	Manchurian crabapple, common hackberry, eastern redcedar 		 	 		
A: ukee	 Siberian peashrub, common lilac 			 	 		
B: ukee	 Siberian peashrub, common lilac 	 Manchurian crabapple, common hackberry, eastern redcedar	eastern white pine, jack pine,	 	 		
4A:	 	 	honeylocust 	 	 		
linger	 	common lilac, redosier dogwood 	eastern arborvitae, white spruce, Amur maple, blue spruce 	eastern white pine,	silver maple 		
BB: Loyd	 	 common lilac, redosier dogwood	 eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple 		
4B: odgeville	 Siberian peashrub, gray dogwood, manyflower cotoneaster, nannyberry, silky dogwood		 Norway spruce 	 eastern white pine, jack pine 	 		

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Map symbol	 	Trees having predicted 20-year average height, in feet, of							
and soil name	<8	8-15 	16-25 	26-35 	>35 				
204C: Dodgeville	 - Siberian peashrub, gray dogwood, manyflower cotoneaster, nannyberry, silky dogwood		 Norway spruce 	 	 				
207C2: Whalan	 - Siberian peashrub, common lilac, cotoneaster			 Siberian elm, honeylocust 	 				
212: Kennebec	 - Peking cotoneaster 		crabapple, eastern	. 2.	 eastern cottonwood 				
213B: Rockton	 - Siberian peashrub, common lilac, cotoneaster			İ	 				
213C: Rockton	 - Siberian peashrub, common lilac, cotoneaster	 eastern redcedar 		I -	 				

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Map symbol	Trees having predicted 20-year average height, in feet, of					
and soil name	<8 	8-15 	16-25 	26-35 	>35 	
4B: Rockton	- · · · · · · · · · · · · · · · · · · ·	 eastern redcedar		 Siberian elm,	 	
	common lilac, cotoneaster 		crabapple, Russian olive, common hackberry, eastern white pine, green ash, jack pine	İ		
4C:	i	i	İ	İ	İ	
Rockton	- Siberian peashrub, common lilac, cotoneaster		Manchurian crabapple, Russian olive, common hackberry, eastern white pine, green ash, jack pine		 	
.4D:				[]		
Rockton	- Siberian peashrub, common lilac, cotoneaster	i I	Manchurian crabapple, Russian olive, common hackberry, eastern white pine, green ash, jack pine	I -	 	
0A:				 		
odaway	- silky dogwood 	cranberrybush, Amur honeysuckle, Amur	Washington hawthorn, blue spruce, eastern arborvitae, white fir	Norway spruce	pin oak, eastern white pine 	
20B:			 		I I	
Iodaway	- silky dogwood 	cranberrybush, Amur honeysuckle, Amur	Washington hawthorn, blue spruce, eastern arborvitae, white fir	Norway spruce	pin oak, eastern white pine 	
1:			 			
uck	- common ninebark, silky dogwood 	American cranberrybush, nannyberry 	Black Hills spruce, eastern arborvitae, white spruce 		imperial Carolin poplar 	

Map symbol	 	Trees having predicted 20-year average height, in feet, of						
and soil name	\ 	8-15	16-25	26-35 	>35 			
25: Lawler	 	 common lilac, redosier dogwood	 eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple 			
26: Lawler		 common lilac, redosier dogwood	eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple 			
84A: Flagler	Siberian peashrub, common lilac 	crabapple, common	 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 			
84B: Flagler	 Siberian peashrub, common lilac 	crabapple, common	 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 			
84C: Flagler	 Siberian peashrub, common lilac	crabapple, common	 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 			
84C2: Flagler	Siberian peashrub, common lilac	crabapple, common	 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 			

Map symbol	 	Trees having predic	ted 20-year average h	eight, in feet, of	
and soil name	<8 	8-15 	16-25 	26-35 	>35
285C: Burkhardt	 Siberian peashrub, gray dogwood, manyflower cotoneaster, silky dogwood	cranberrybush, Amur maple, common	 Norway spruce 	 	
285D2: Burkhardt		 	 Norway spruce	 - eastern white pine,	
2427442	gray dogwood,	cranberrybush, Amur maple, common		jack pine, red pine	
91A: Atterberry	 	common lilac, redosier dogwood, silky dogwood	 eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple
91B: Atterberry	 	 common lilac, redosier dogwood, silky dogwood	 eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple
93C: Chelsea	 Siberian peashrub, common lilac	 eastern redcedar 	 jack pine, red pine, Austrian pine	 eastern white pine 	
Lamont	 common lilac 	Russian olive,	 Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	
Fayette	 	common lilac, gray	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
293C2: Chelsea	 Siberian peashrub, common lilac		 jack pine, red pine, Austrian pine	 eastern white pine 	

Man gimbol		Trees having predicted 20-year average height, in feet, of						
Map symbol and soil name	 <8 	8-15 	16-25 	26-35 	>35 			
Fayette	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood		 Russian olive, common hackberry, green ash, eastern white pine	 			
Lamont	 common lilac 	 Siberian peashrub, Russian olive, eastern redcedar		 Norway spruce, honeylocust 	 			
93D:	 		 	 	 			
Chelsea	Siberian peashrub, common lilac	eastern redcedar 	jack pine, red pine, Austrian pine	eastern white pine 	 			
Fayette	 	Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce		 			
Lamont	 common lilac 	Siberian peashrub, Russian olive, eastern redcedar	Amur maple, common hackberry, red pine, eastern white pine, green ash	 Norway spruce, honeylocust 	 			
93D2:	 		 	 				
Chelsea	Siberian peashrub, common lilac	eastern redcedar	jack pine, red pine, Austrian pine	eastern white pine 	 			
Fayette	 			Russian olive, common hackberry, green ash, eastern white pine	 			
Lamont	 common lilac 	Siberian peashrub, Russian olive, eastern redcedar	Amur maple, common hackberry, red pine, eastern white pine, green ash	 Norway spruce, honeylocust 	 			
93F:	 		 	 				
Chelsea	Siberian peashrub, common lilac	eastern redcedar	jack pine, red pine, Austrian pine	eastern white pine 	 			

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Map symbol	1	Trees having predicted 20-year average height, in feet, of						
and soil name	 <8 	8-15 	16-25 	26-35 	>35 			
Fayette	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	 			
Lamont	 common lilac 	 Siberian peashrub, Russian olive, eastern redcedar 	Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	 			
93F2:	İ	İ	i	İ				
Chelsea	Siberian peashrub, common lilac	eastern redcedar 	jack pine, red pine, Austrian pine	eastern white pine 	 			
Fayette	 	Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce	Russian olive, common hackberry, green ash, eastern white pine	 			
Lamont	 common lilac 	Siberian peashrub, Russian olive, eastern redcedar		 Norway spruce, honeylocust 	 			
302C2:	 	 	 	 	 			
Coggon	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	 			
315:			İ	İ	İ			
Loamy Alluvial Land								
50A:	 	 Manahunian	 	 	 			
Waukegan	Tatarian honeysuckle, common	Manchurian crabapple, common hackberry, eastern redcedar 	Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 			

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Map symbol		Trees having predicted 20-year average height, in feet, of						
and soil name		8-15 	16-25 	26-35 	>35 			
50B: Waukegan	Tatarian	 Manchurian crabapple, common hackberry, eastern redcedar	 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 			
50C: Waukegan	Tatarian	 Manchurian crabapple, common hackberry, eastern redcedar 	 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 			
51A: Atterberry	silky dogwood	cranberrybush, Amur	 Washington hawthorn, blue spruce, eastern arborvitae, white fir	Norway spruce	 pin oak, eastern white pine 			
52A: Whittier	Amur honeysuckle, Siberian peashrub, common lilac		 Austrian pine, jack pine, red pine, eastern white pine	İ	 			
52B: Whittier	Amur honeysuckle, Siberian peashrub, common lilac		 Austrian pine, jack pine, red pine, eastern white pine	İ	 			
52C2: Whittier	Amur honeysuckle, Siberian peashrub, common lilac		 Austrian pine, jack pine, red pine, eastern white pine	I	 			

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Map symbol	Trees having predicted 20-year average height, in feet, of						
and soil name	<8	8-15 	16-25	26-35 	>35 		
3B:	 	 		 	 		
ell		cranberrybush, Amur maple, common	Norway spruce - 	<pre> eastern white pine, jack pine, red pine </pre>			
BC2:							
ell	gray dogwood,	cranberrybush, Amur maple, common	Norway spruce 	<pre>leastern white pine, jack pine, red pine </pre>	 		
4:				Ì			
arsh	-						
7B: insdale		 Siberian peashrub,					
		common lilac, gray dogwood, redosier dogwood		common hackberry, green ash, eastern white pine	 		
7C:		 	 	1			
insdale	- 	Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern redcedar,		 		
7C2:				Ì			
insdale	- 	Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern redcedar,	Russian olive, common hackberry, green ash, eastern white pine	 		
31B:			 				
linger	- 		eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	silver maple 		

Map symbol	 	Trees having predic	ted 20-year average h	eight, in feet, of	
and soil name	<8	8-15 	16-25 	26-35 	>35
Maxfield	 	 American plum, redosier dogwood 	Amur maple, eastern arborvitae, white spruce, common hackberry, tall purple willow	 golden willow 	 green ash, silver maple, eastern cottonwood
382:	· 	İ		ì	
Maxfield	 	· •	Amur maple, eastern arborvitae, white spruce, common hackberry, tall purple willow		green ash, silver maple, eastern cottonwood
391B:				1	
Clyde	 	-	Amur maple, eastern arborvitae, white spruce, common hackberry, tall purple willow	=	green ash, silver maple, eastern cottonwood
Floyd	 		eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple
Schley	 		eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple
393B:		İ	· 	i	·
Sparta	gray dogwood,	cranberrybush, Amur maple, common	Norway spruce 	<pre> eastern white pine, jack pine, red pine </pre>	
393C:					
Sparta	gray dogwood, manyflower cotoneaster, silky	cranberrybush, Amur maple, common	Norway spruce 	eastern white pine, jack pine, red pine 	

Map symbol	 	Trees having predic	ted 20-year average h	eight, in feet, of	
and soil name	<8	8-15	16-25	26-35	>35
398: Tripoli	 	 Siberian peashrub, common lilac, eastern arborvitae	bur oak, white	 green ash, golden willow, honeylocust 	
399A: Readlyn	 	 common lilac, redosier dogwood 	eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple
407B: Schley	 	 common lilac, redosier dogwood 	eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple
408B: Olin	 common lilac 	 Siberian peashrub, cotoneaster, Russian olive, eastern redcedar	Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	
408C: Olin	 common lilac 	 Siberian peashrub, cotoneaster, Russian olive, eastern redcedar	Amur maple, common	honeylocust	
109B: Dickinson	common lilac 	 Siberian peashrub, Russian olive, eastern redcedar	Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	
109C: Dickinson	common lilac 	 Siberian peashrub, Russian olive, eastern redcedar	Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	

Map symbol	 	Trees having predic	ted 20-year average h	eight, in feet, of	
and soil name	<8 	8-15 	16-25 	26-35 	>35
.2C: Sogn	 		 	 	
2D: Sogn	 		 	 	
.2G: Sogn	 	 	 	 	
26A: Aredale	 	Siberian peashrub, American plum, common lilac, gray dogwood, redosier dogwood	Amur maple, blue	 Russian olive, common hackberry, green ash, eastern white pine	
26B: Aredale	 		Amur maple, blue	 Russian olive, common hackberry, green ash, eastern white pine	
6C: redale	 	-	 eastern redcedar, Amur maple, blue spruce 	 Russian olive, common hackberry, green ash, eastern white pine	
28B: Ely	 silky dogwood 	cranberrybush, Amur	 Washington hawthorn, blue spruce, eastern arborvitae, white fir	Norway spruce	 pin oak, eastern white pine
I2C: lickinson	 common lilac 	Russian olive,	 Amur maple, common hackberry, red pine, eastern white pine, green ash	honeylocust	

Map symbol		Trees having predicted 20-year average height, in feet, of						
and soil name	<8	8-15 	16-25 	26-35	>35			
Sparta		cranberrybush, Amur maple, common		 eastern white pine, jack pine, red pine 	 			
'ama			 !		 			
2D: ickinson	 common lilac 	Russian olive,	=	 Norway spruce, honeylocust 	 			
Sparta	gray dogwood,	cranberrybush, Amur maple, common	 Norway spruce 	eastern white pine, jack pine, red pine 	 			
'ama			 	 	 			
1A: ran	 	 common lilac, redosier dogwood 	 eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple 			
1B: ran	 	 common lilac, redosier dogwood	 eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple 			
8G: teep Rock Land	 	 	 	 	 			
4: awson	 common ninebark, nannyberry, redosier dogwood 	 American cranberrybush, common lilac, silky dogwood, eastern arborvitae	 white spruce 	 eastern white pine, red maple, silver maple, white ash 	 			

Map symbol	Trees having predicted 20-year average height, in feet, of						
and soil name	<8	8-15 _	16-25 	26-35 	>35 		
85: Spillville	 	 common lilac, redosier dogwood	 	eastern white pine,	 - silver maple - -		
78A: Waukee	 Siberian peashrub, common lilac 	Manchurian crabapple, common hackberry, eastern redcedar	 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 		
78B: Waukee	 Siberian peashrub, common lilac 	crabapple, common		 	 		
78C: Waukee	 Siberian peashrub, common lilac 			 	 		
63D: Seaton	 		eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	 		
63D2: Seaton	; · 		eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	 		

Map symbol		itees having predic	ted 20-year average h	ergiic, ill feet, OI	
and soil name		8-15 	16-25 	26-35 	>35
663E: Seaton	 		 eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	
663E2: Seaton	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood		 Russian olive, common hackberry, green ash, eastern white pine	
663F: Seaton	 	 Siberian peashrub, common lilac, gray dogwood, redosier dogwood		 Russian olive, common hackberry, green ash, eastern white pine	
663F2: Seaton	 		 eastern arborvitae, eastern redcedar, Amur maple, blue spruce		
725: Hayfield		 American cranberrybush, common lilac, eastern arborvitae	 white spruce 	 leastern white pine, red maple, red pine, silver maple, white ash	
726: Hayfield	dogwood, silky	 American cranberrybush, common lilac, eastern arborvitae	 white spruce 	 eastern white pine, red maple, red pine, silver maple, white ash	
761A: Franklin	; 	 common lilac, redosier dogwood 	eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple

Map symbol	Trees having predicted 20-year average height, in feet, of					
and soil name	 <8 	8-15 	16-25 	26-35 	>35 	
761B: Franklin	 	 common lilac, redosier dogwood 	eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple 	
771B: Waubeek	 		eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	 	
771C2: Waubeek	 		 eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash, eastern white pine	 	
772: Donnan Variant	 honeysuckle 	 redosier dogwood, Siberian peashrub 	American plum, Amur maple, Norway spruce, white spruce, common hackberry		 golden willow, green ash, silver maple, eastern cottonwood 	
777A: Wapsie	 Siberian peashrub, common lilac 		 Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 	
777B: Wapsie	 Siberian peashrub, common lilac 			; 	 	

Map symbol	Trees having predicted 20-year average height, in feet, of					
and soil name	 <8 	8-15 	16-25 	26-35 	>35 	
78A:			 	1	 	
Sattre	Siberian peashrub, common lilac 	Manchurian crabapple, common hackberry, eastern redcedar		 	 	
8B:	i				İ	
Sattre	Siberian peashrub, common lilac	Manchurian crabapple, common hackberry, eastern redcedar		 	 	
78C2:						
Sattre	Siberian peashrub, common lilac	Manchurian crabapple, common hackberry, eastern redcedar	Russian olive, bur oak, green ash, eastern white pine, jack pine, honeylocust	 	 	
32B:			 			
Oonnan	i 	common lilac, redosier dogwood 	eastern arborvitae, white spruce, Amur maple, blue spruce 	eastern white pine,	silver maple 	
82C2:				İ	İ	
Oonnan	I 	common lilac, redosier dogwood 	eastern arborvitae, white spruce, Amur maple, blue spruce 	eastern white pine,	silver maple 	
93A:						
Sertrand	gray dogwood 	American cranberrybush, Amur maple, common lilac, eastern arborvitae		<pre> eastern white pine, red maple, red pine, white ash </pre>	 	

Map symbol	Trees having predicted 20-year average height, in feet, of				
and soil name	<8 	8-15 	16-25 	26-35 	>35
3B: ertrand	 - gray dogwood - 			 eastern white pine, red maple, red pine, white ash 	
9B: ertram	 - Siberian peashrub, common lilac - -	 eastern redcedar 	 Manchurian crabapple, Russian olive, common hackberry, eastern white pine, green ash	 Siberian elm, honeylocust 	
9C: ertram	 - Siberian peashrub, common lilac 	 eastern redcedar 		I -	
7: ichwood	 - gray dogwood - - -			white ash, eastern white pine, red maple, red pine	
: orrow Areas		 			
: ade Land	 	 	 	 	
imestone Quarries	 	 	 	 	
: its, Sand And Gravel	 	 	 	 	

	Trees having predicted 20-year average height, in feet, of					
Map symbol and soil name 	<8	8-15 	16-25 	26-35 	>35	
T119A: Muscatine		 common lilac, redosier dogwood 	 eastern arborvitae, white spruce, Amur maple, blue spruce	eastern white pine,	 silver maple 	
T120A: Tama		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood		 Russian olive, common hackberry, green ash, eastern white pine	 	
T120B: Tama		 Siberian peashrub, common lilac, gray dogwood, redosier dogwood	eastern redcedar,	 Russian olive, common hackberry, green ash, eastern white pine	 	
T160: Walford		 American plum, redosier dogwood 	Amur maple, eastern arborvitae, white spruce, common hackberry, tall purple willow		 green ash, silver maple, eastern cottonwood 	
T163B: Fayette		common lilac, gray	 eastern arborvitae, eastern redcedar, Amur maple, blue spruce	 Russian olive, common hackberry, green ash	 eastern white pine 	
T291A: Atterberry		common lilac, redosier dogwood, silky dogwood	 eastern arborvitae, white spruce, Amur maple, blue spruce 	eastern white pine,	 silver maple 	